## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-9. (Canceled)
- 10. (Currently Amended) The center tube of claim 9, A center tube for use with an oil filter cap which has a detent button operable to release said center tube from said filter cap, said center tube comprising:

a tube body having a number of orifices defined therein; and

a post having a first end portion which is secured to said tube body and a second end portion which is configured to be contacted by said detent button, wherein said second end portion of said post comprises a spheroid-shaped member.

- 11. (Original) The center tube of claim 10, wherein said spheroid-shaped member is configured to be captured by a number of spring arms associated with said oil filter cap.
- 12. (Original) The center tube of claim 11, wherein said spheroid-shaped member is configured to engage a number of cam surfaces defined in each of said number of spring arms.
  - 13-23. (Canceled)
- 24. (New) The center tube of claim 10, wherein the tube body and the post are integral.
- 25. (New) The center tube of claim 10, wherein the tube body and the post are coaxial.

- 26. (New) The center tube of claim 10, wherein the post comprises a neck-down portion positioned between the first end portion and the spheroid-shaped member.
- 27. (New) The center tube of claim 10, wherein the tube body comprises (i) a perforated sleeve having the number of orifices defined therein and (ii) an imperforate sleeve that is secured to the perforated sleeve and surrounds the post.
- 28. (New) The center tube of claim 27, further comprising an annular flange extending radially outwardly from the imperforate sleeve and surrounding the post.
- 29. (New) The center tube of claim 27, wherein the first end portion is secured to the tube body between the perforated sleeve and the imperforate sleeve.
- 30. (New) A center tube for use with an oil filter cap which has a detent button operable to release said center tube from said filter cap, said center tube comprising:

a tube body having a number of orifices defined therein; and

a post that is secured to said tube body and has a spheroid-shaped member configured to be contacted by said detent button.

- 31. (New) The center tube of claim 30, wherein the spheroid-shaped member is spaced apart from the tube body.
  - 32. (New) The center tube of claim 30, wherein the tube body surrounds the post.
- 33. (New) The center tube of claim 30, wherein the post comprises (i) a base secured to an inner surface of the tube body and (ii) a neck-down portion interconnecting the base and the spheroid-shaped member.

